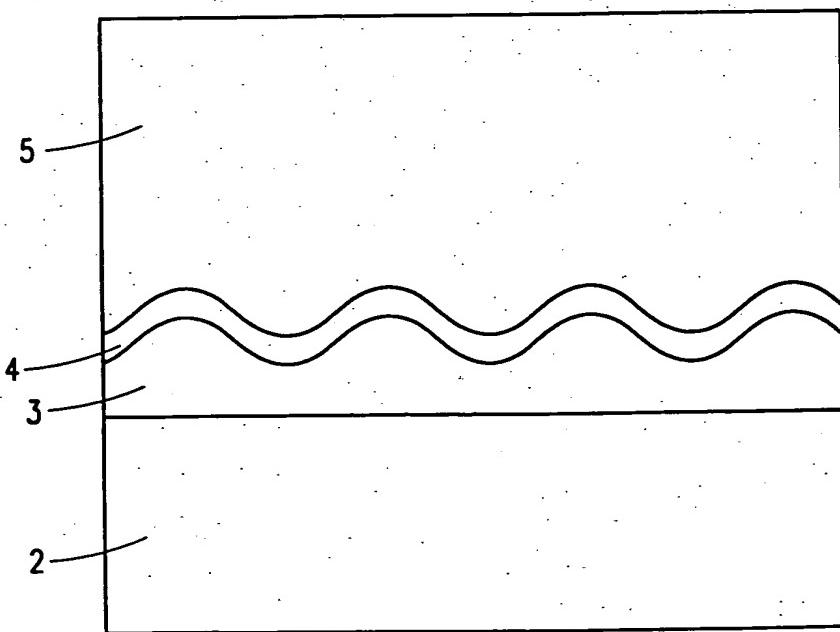


*FIG. 1A*



*FIG. 1B*

FIG. 2

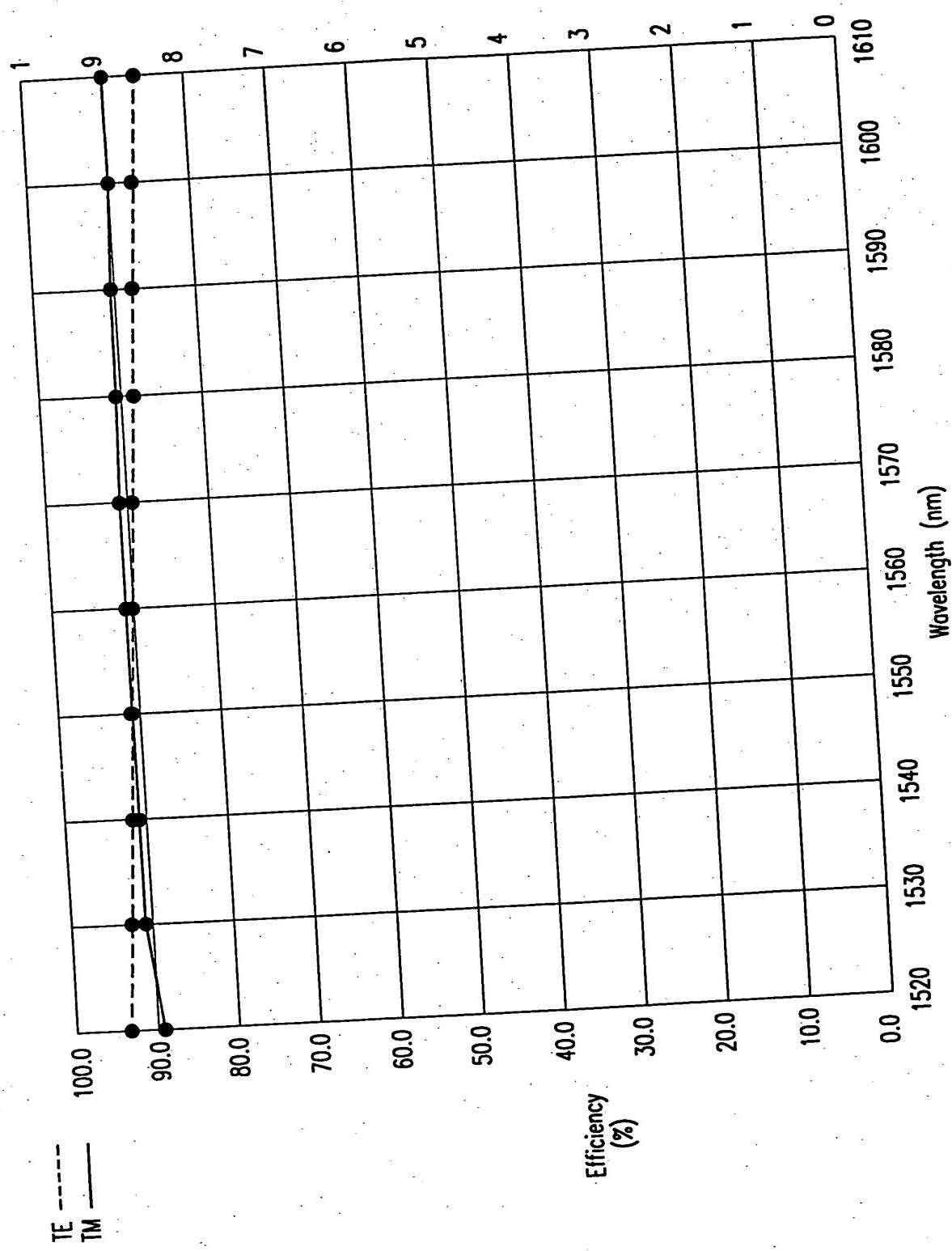
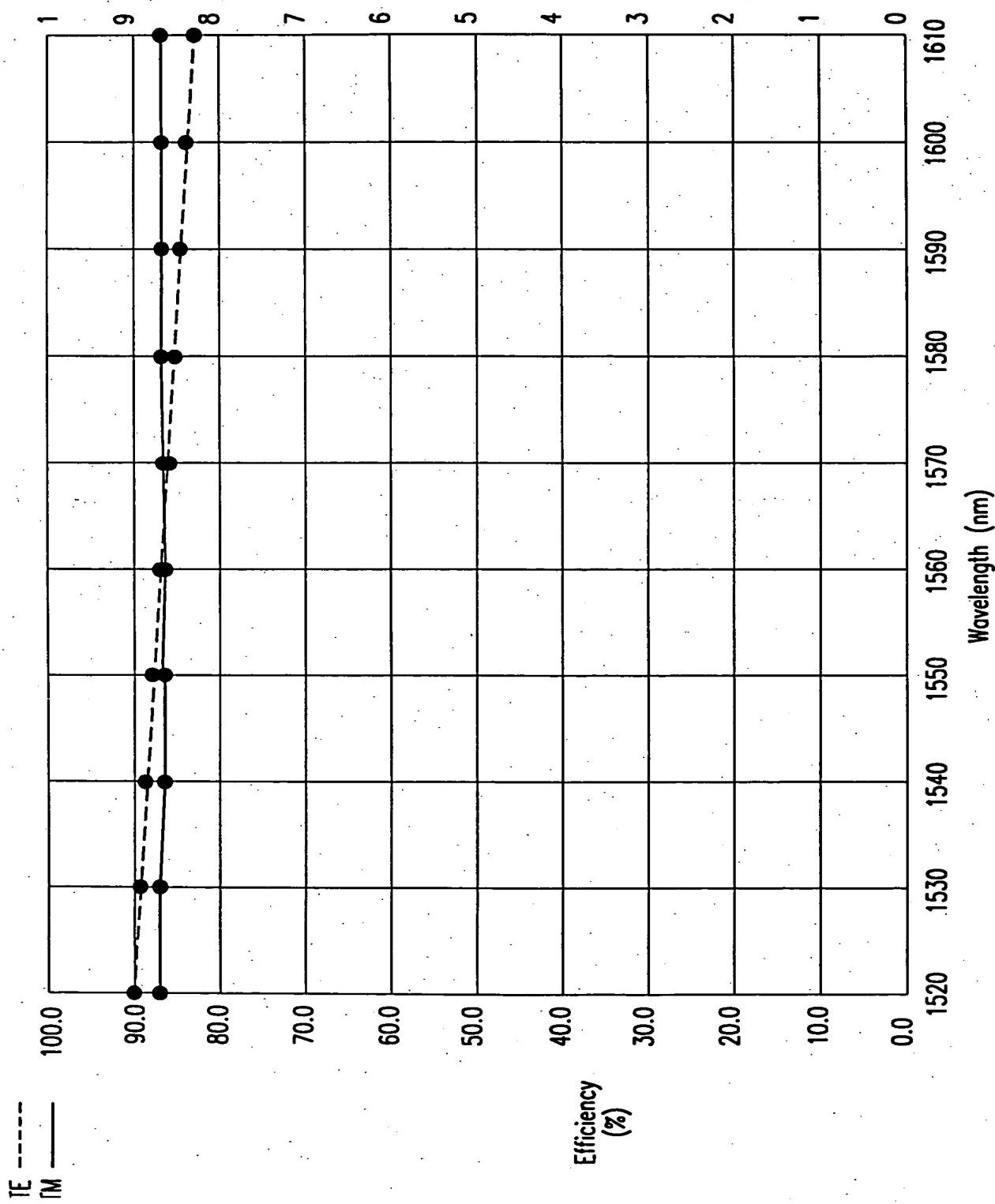
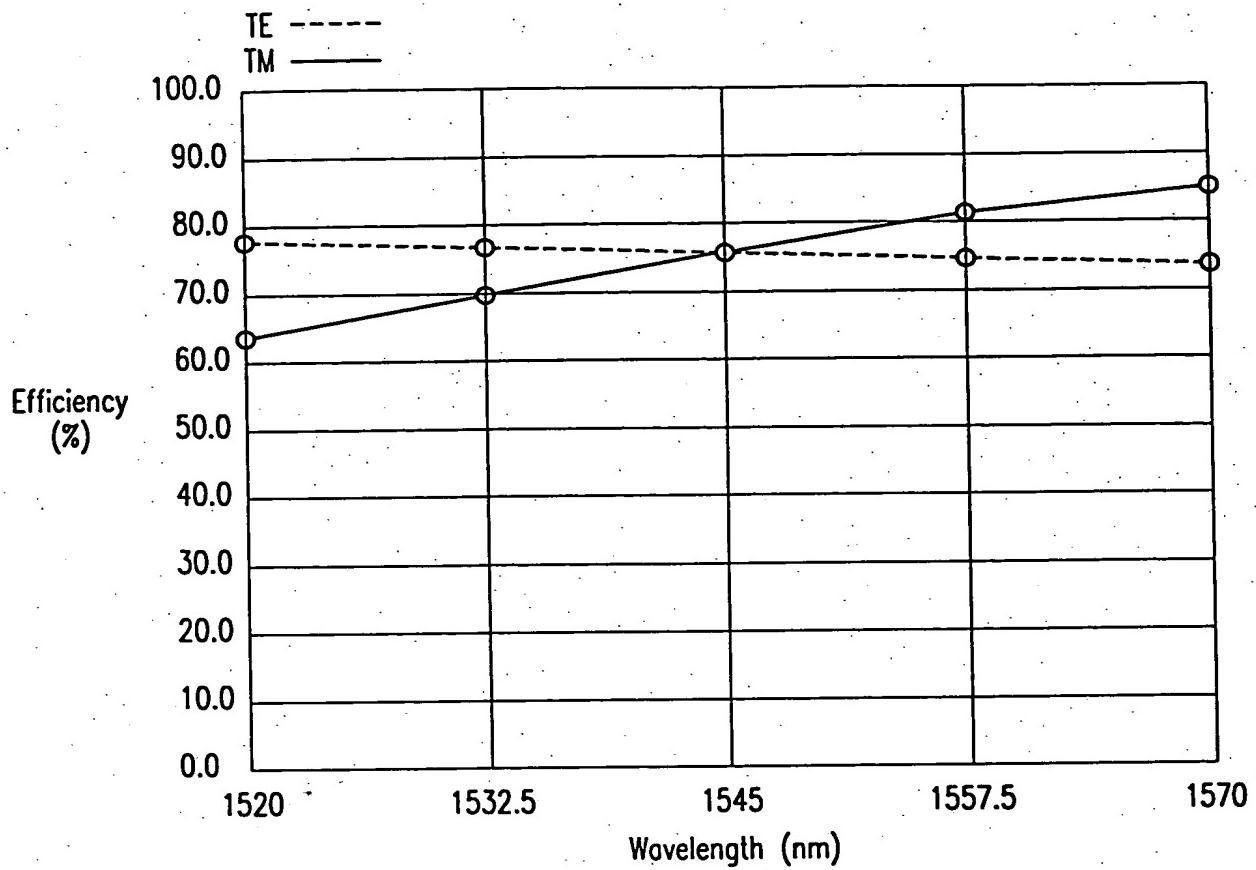
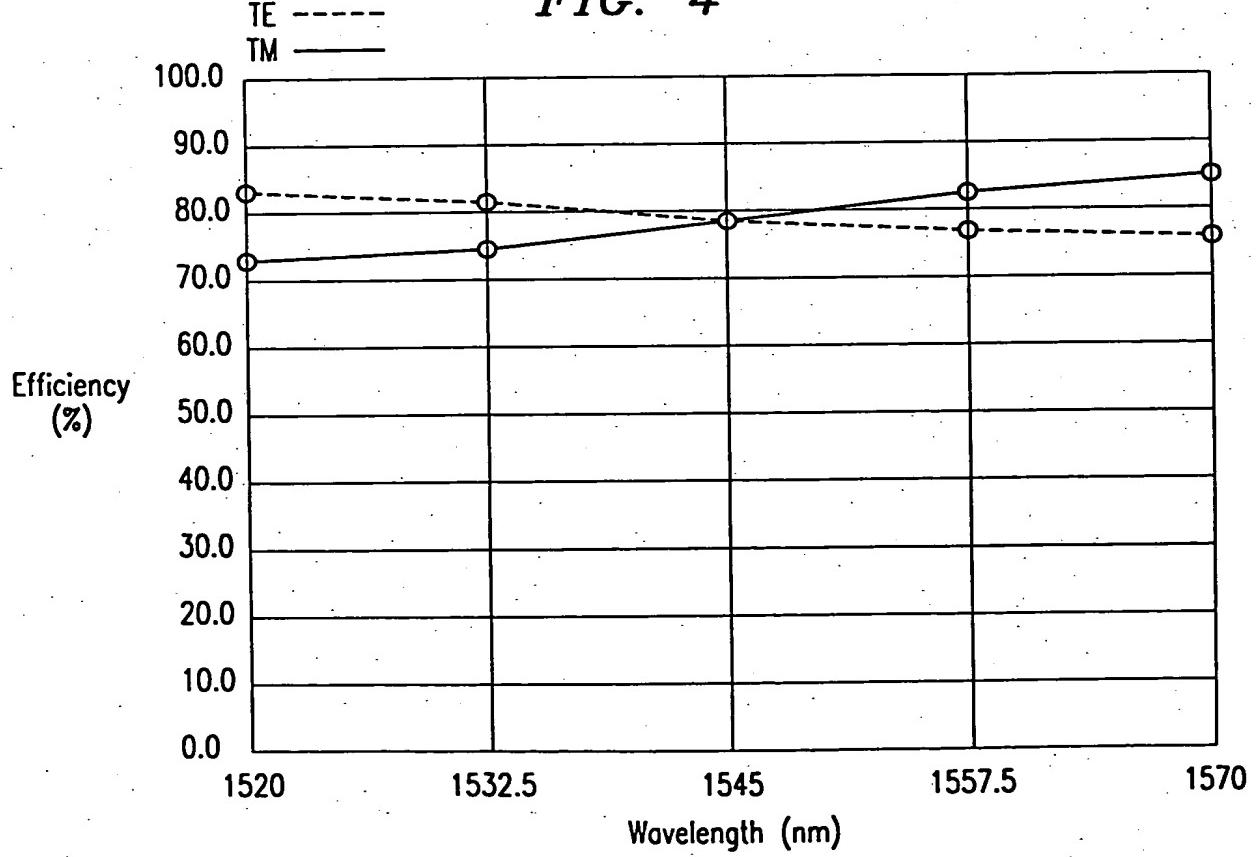


FIG. 3



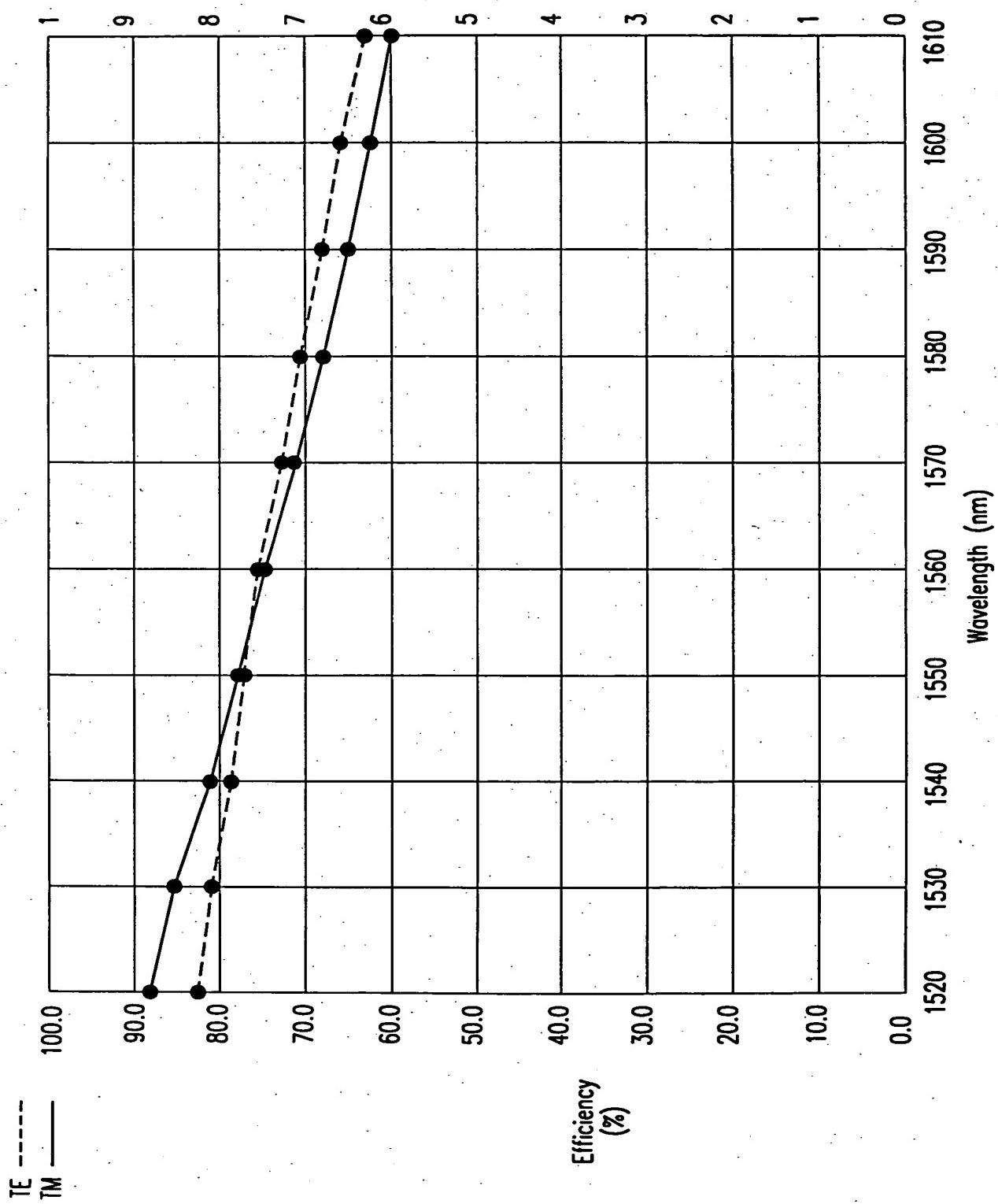


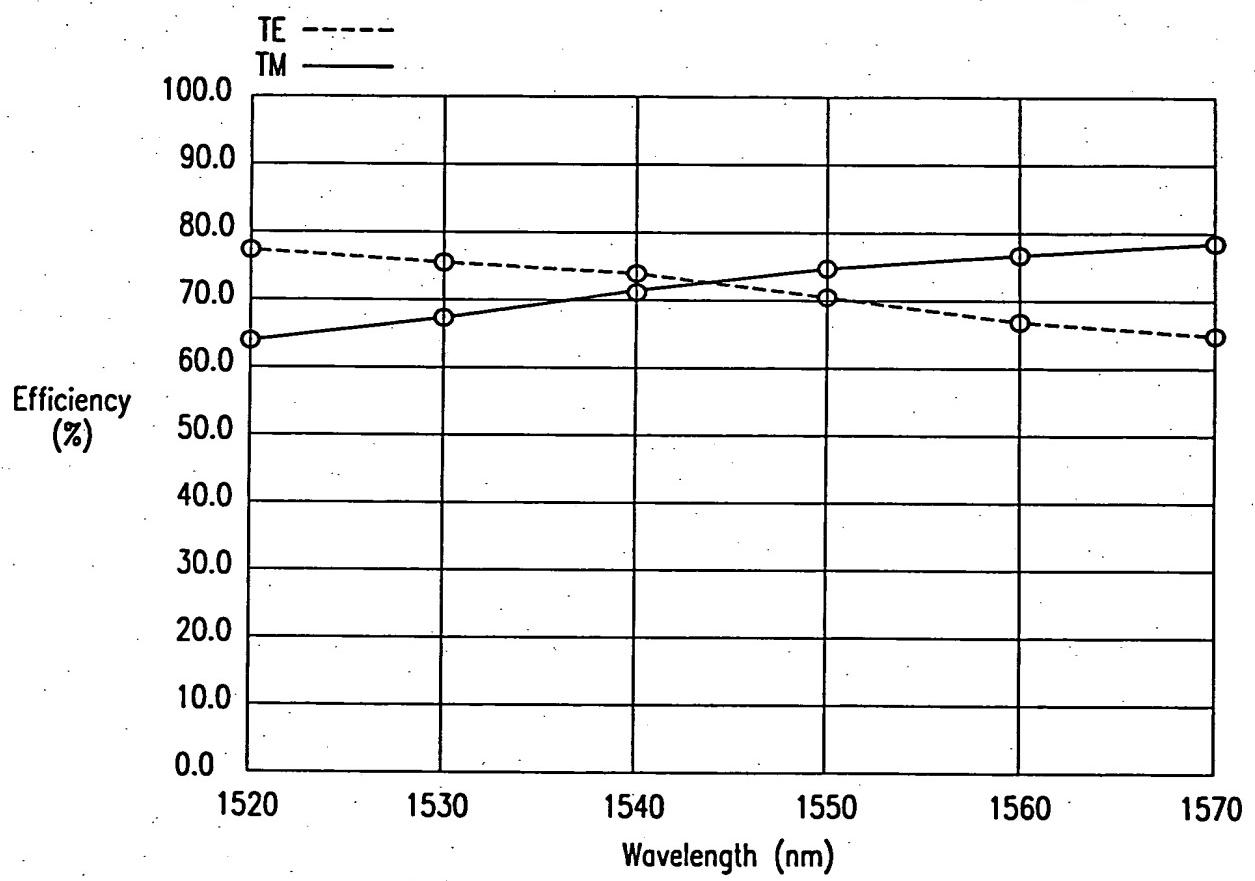
*FIG. 4*



*FIG. 5*

FIG. 6





*FIG. 7*

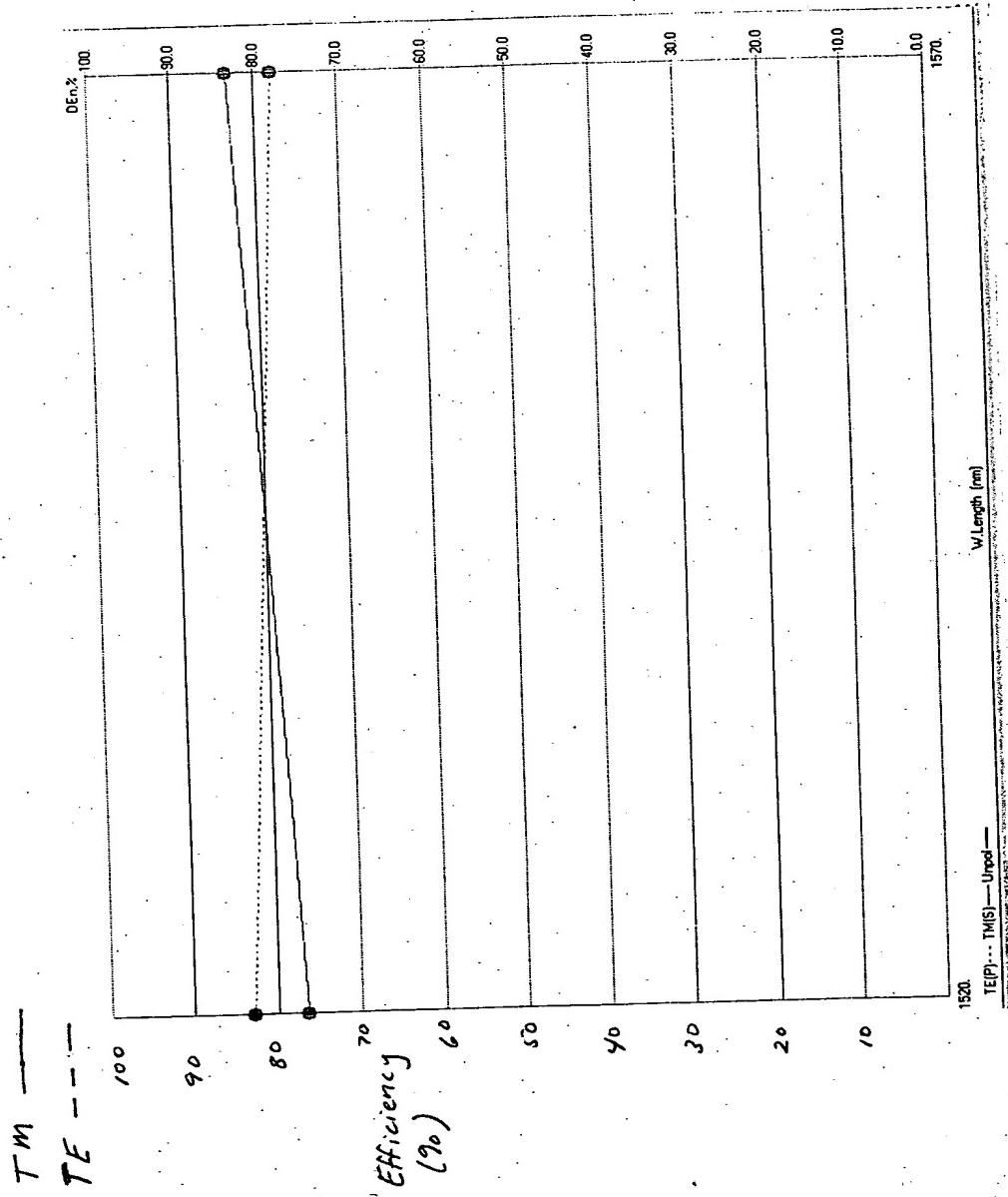


Fig. 8

TM —  
TE - - -

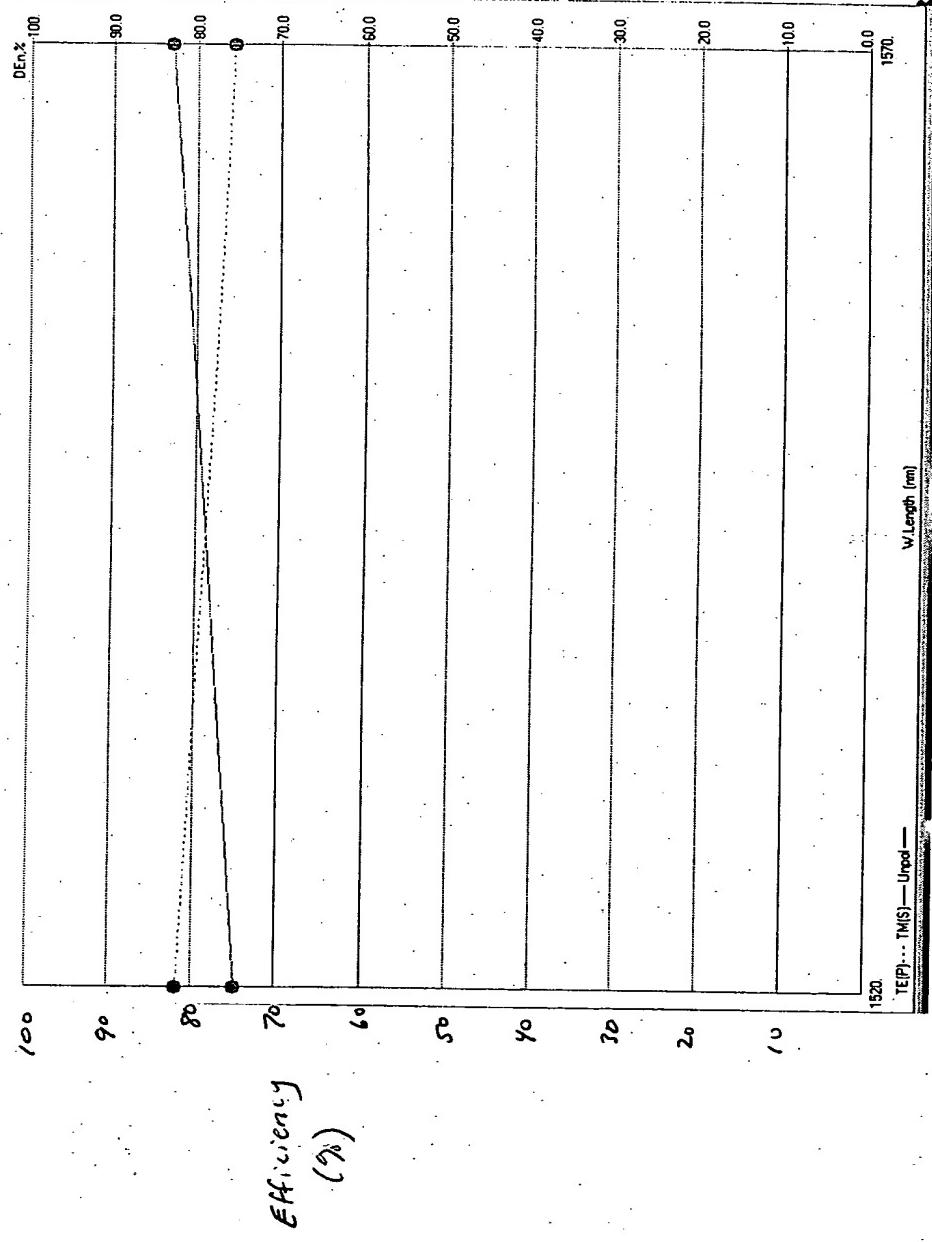


Fig. 9

$T_m$  —  
 $\tau_E$  —

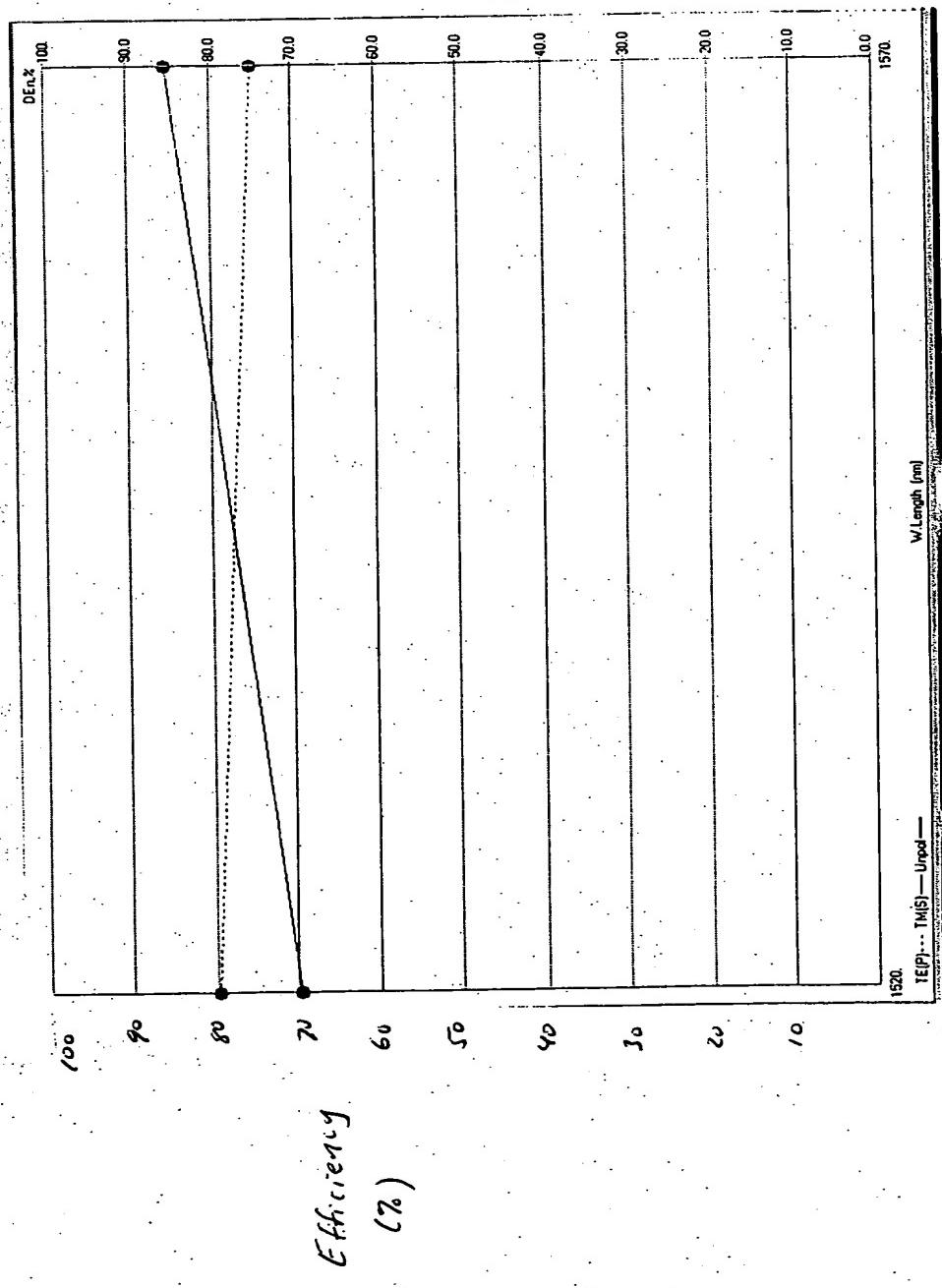


Fig. 10

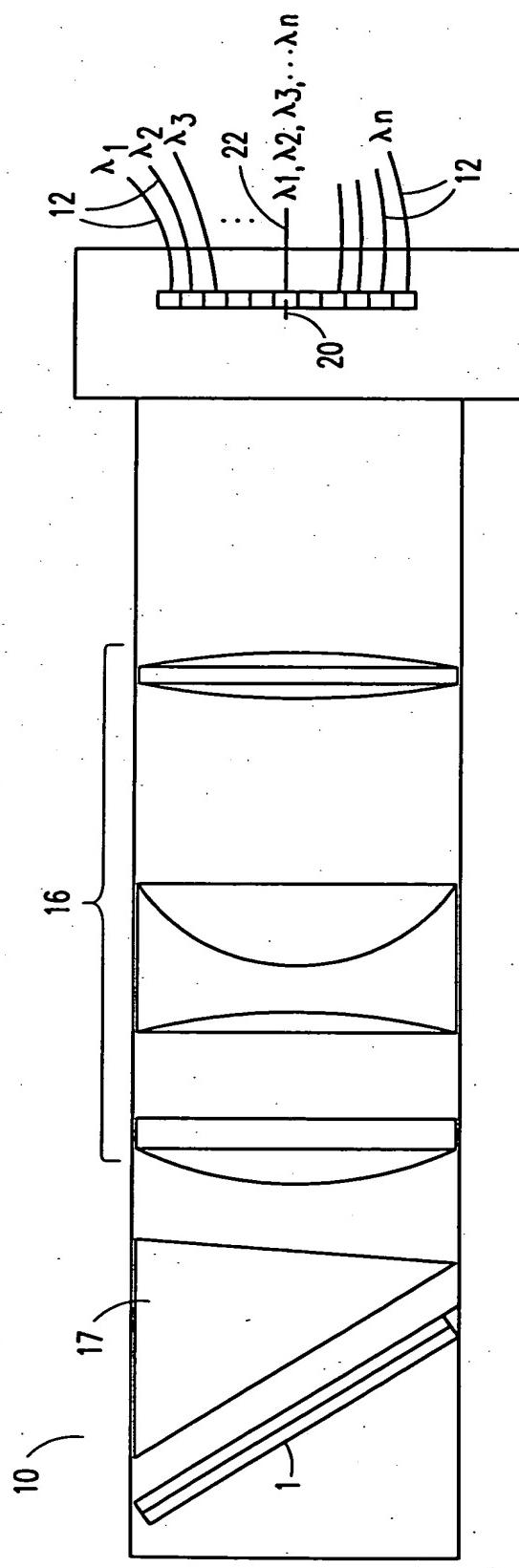


FIG. 11

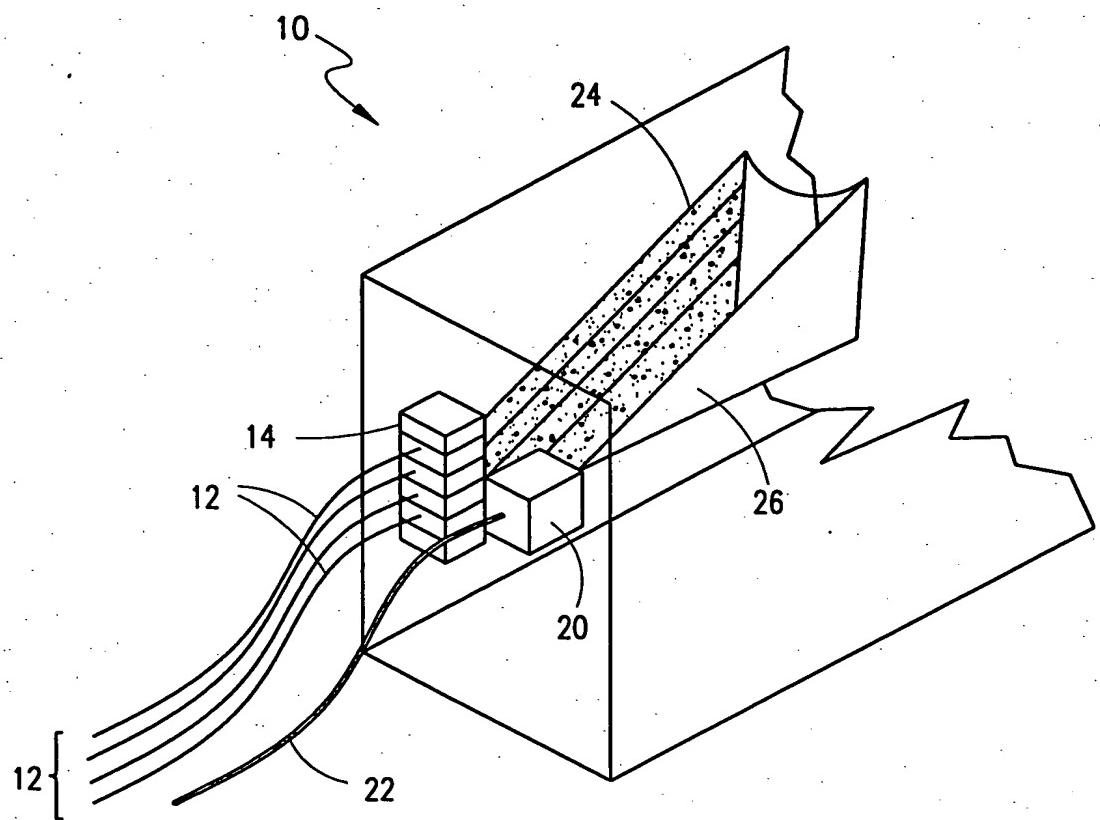


FIG. 12A

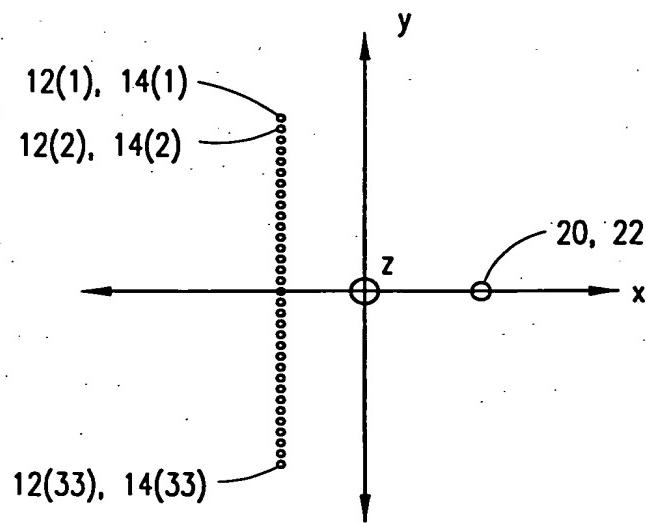


FIG. 12B

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10

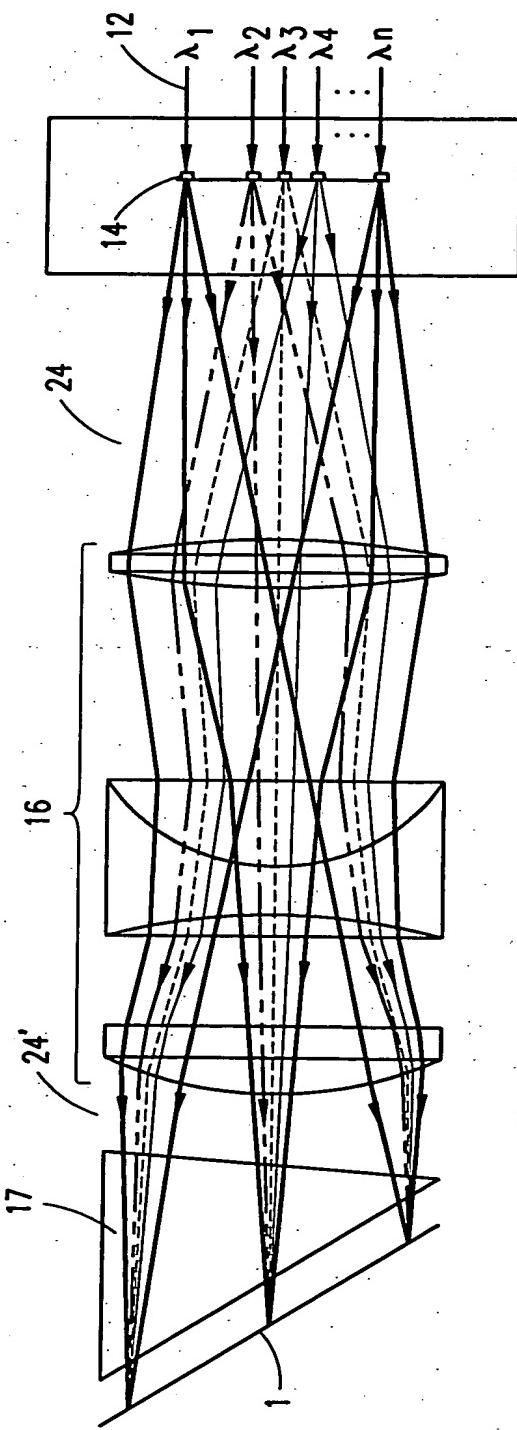


FIG. 13A

10

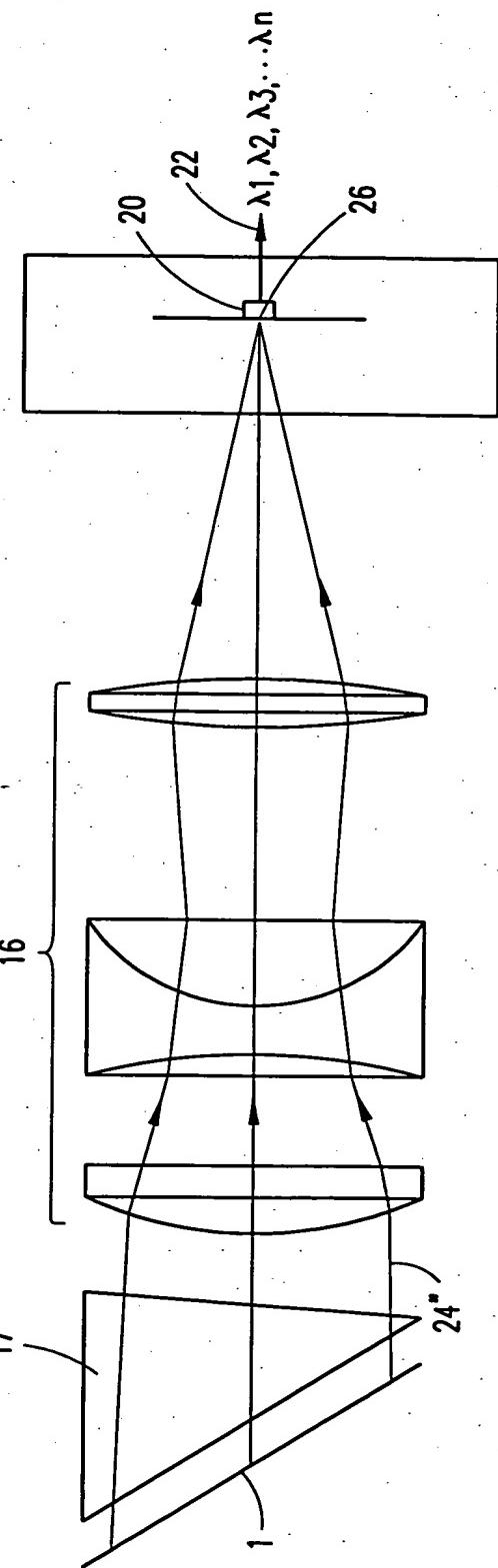


FIG. 13B

BEST AVAILABLE COPY

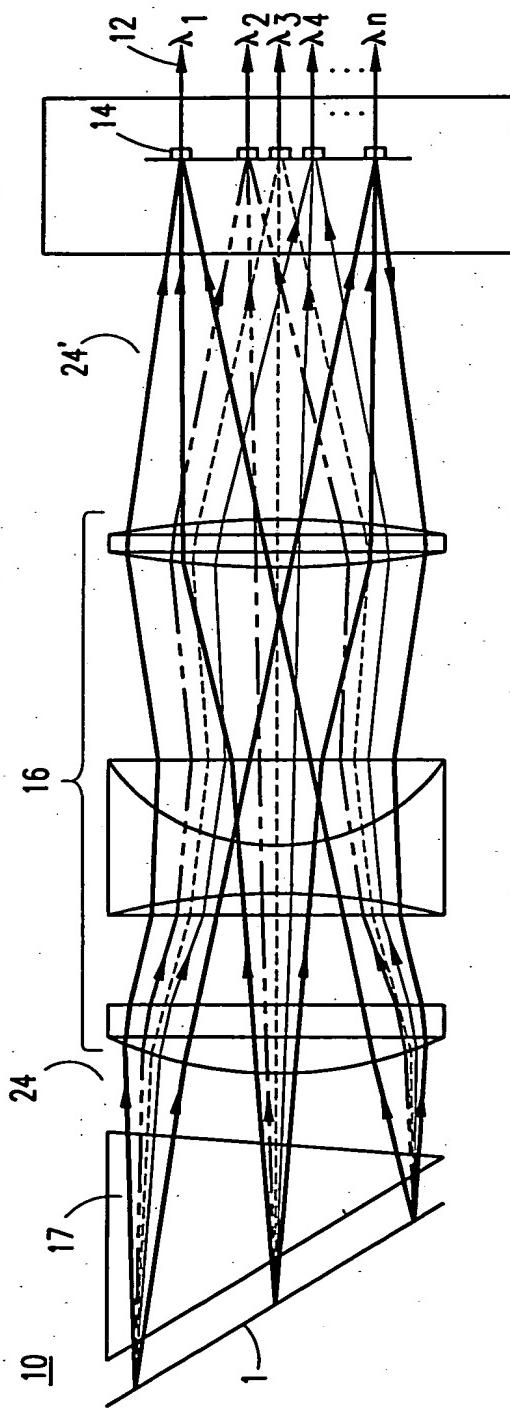


FIG. 13 D

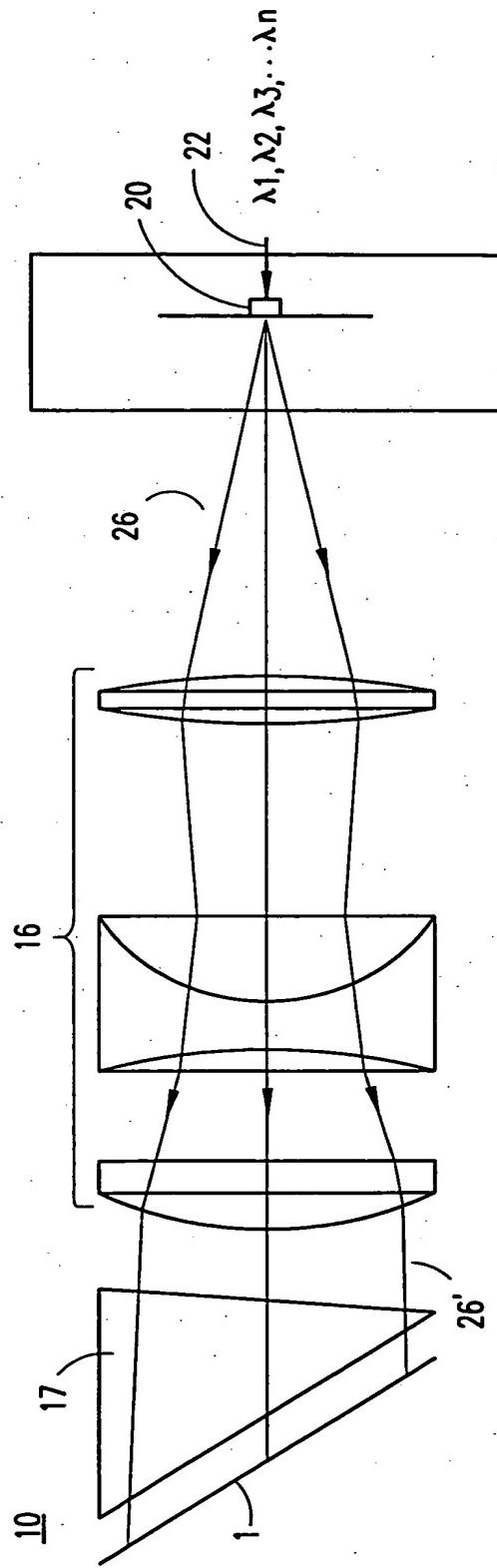
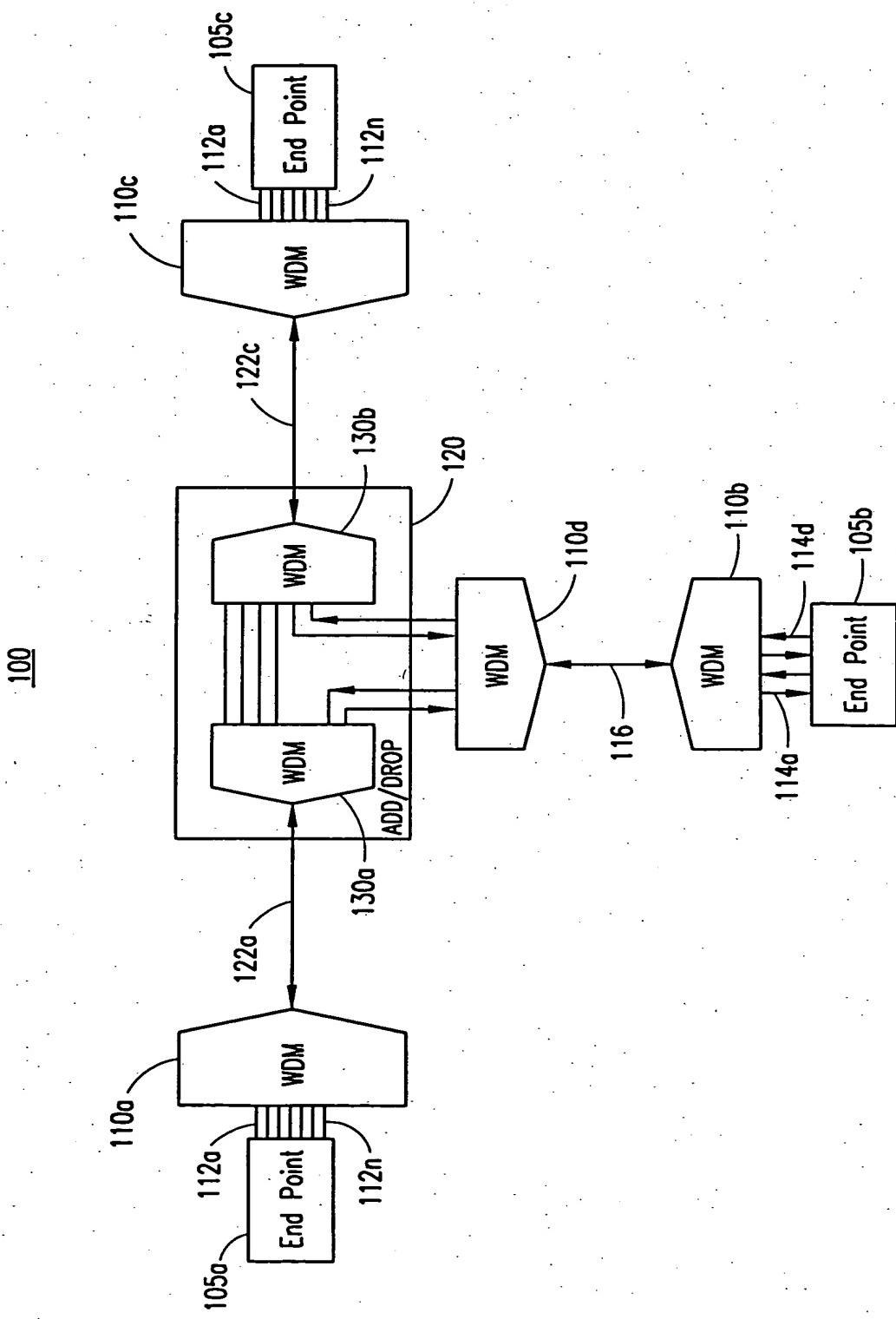


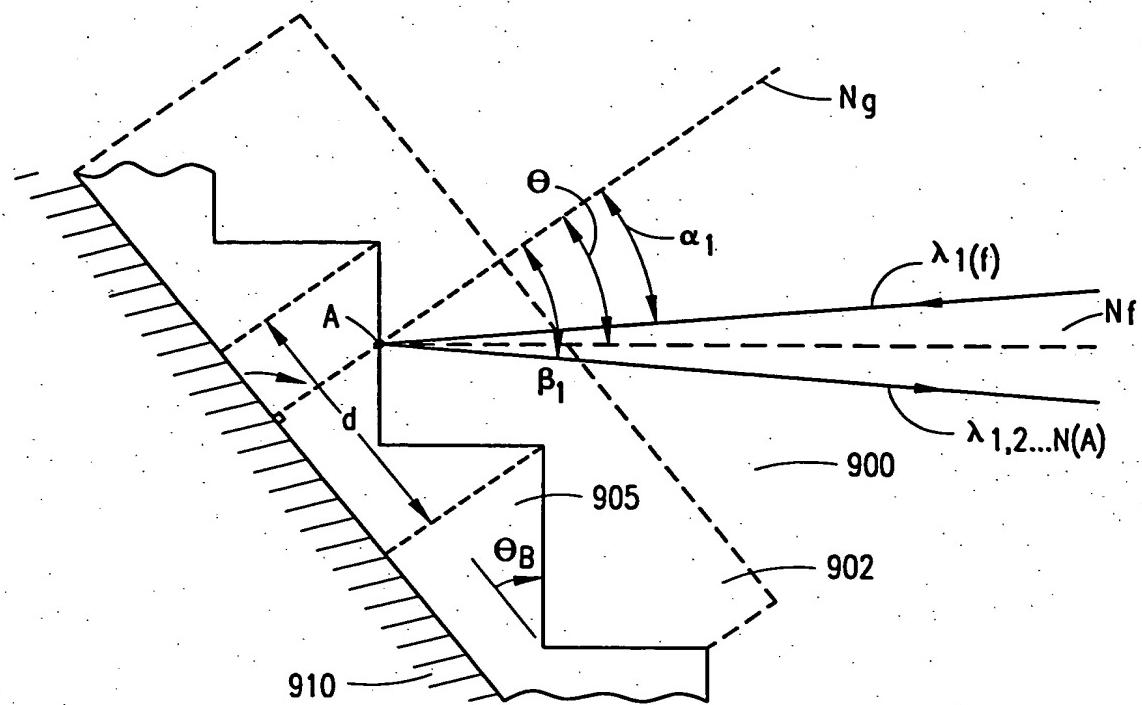
FIG. 13 E

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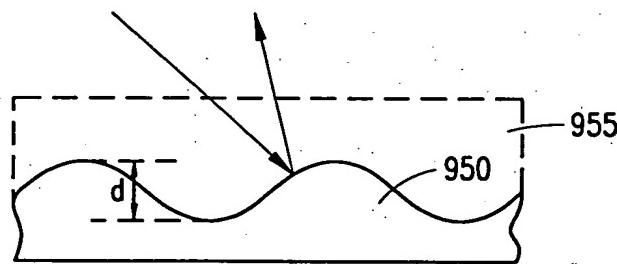


*FIG. 14*

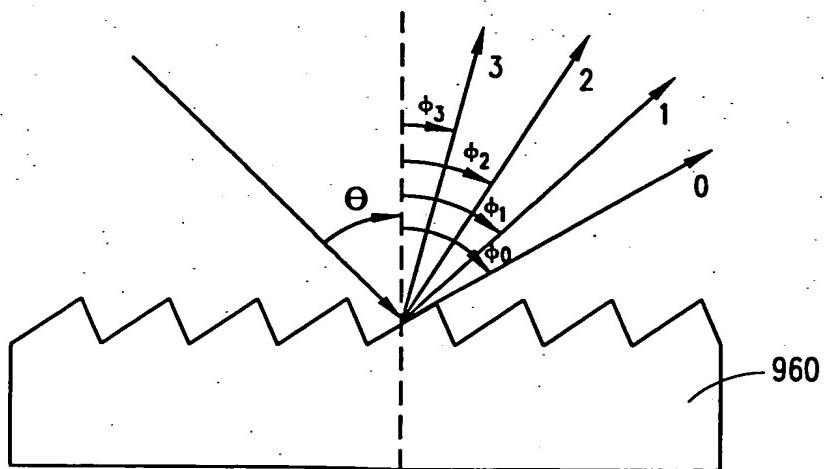
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**FIG. 15A**



**FIG. 15B**



**FIG. 15C**

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